PATENT APPLICATION FEE DETERMINATION RECORD 0645457 Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE . SMALL ENTITY **TOTAL CLAIMS** FEE RATE FEE RATE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 375.00 ASIC FEE 750.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 0 TOTAL TOTAL OR: CLAIMS AS AMENDED - PART II OTHER THAN 5-22-06 SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE AMENDMENT AFTER PREVIOUSLY EXTRA AMENDMENT FEE FEE PAID FOR Total Minus Ö -2 2X X\$18= OR n Minus Independent X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM П +280= +140= OR TOTAL TOTAL OR ADDIT FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHES ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE ENDMENT AFTER **PREVIOUSLY** EXTRA AMENDMENT PAID FOR FEE FEE Minus Total **X\$** 9= X\$18= OR Independent Minus = X42= X84 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL OR ADDIT FEE ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL AFTER PREVIOUSLY EXTRA RATE RATE AMENDMENT PAID FOR FEE FEE Total Minus . X\$ 9= X\$18= OR Independent Minus X42-X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR * If the entry in column 1 is tess than the entry in column 2, write "0" in column 3. TO 1/3 TOTAL " If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." OR ADDIT FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number